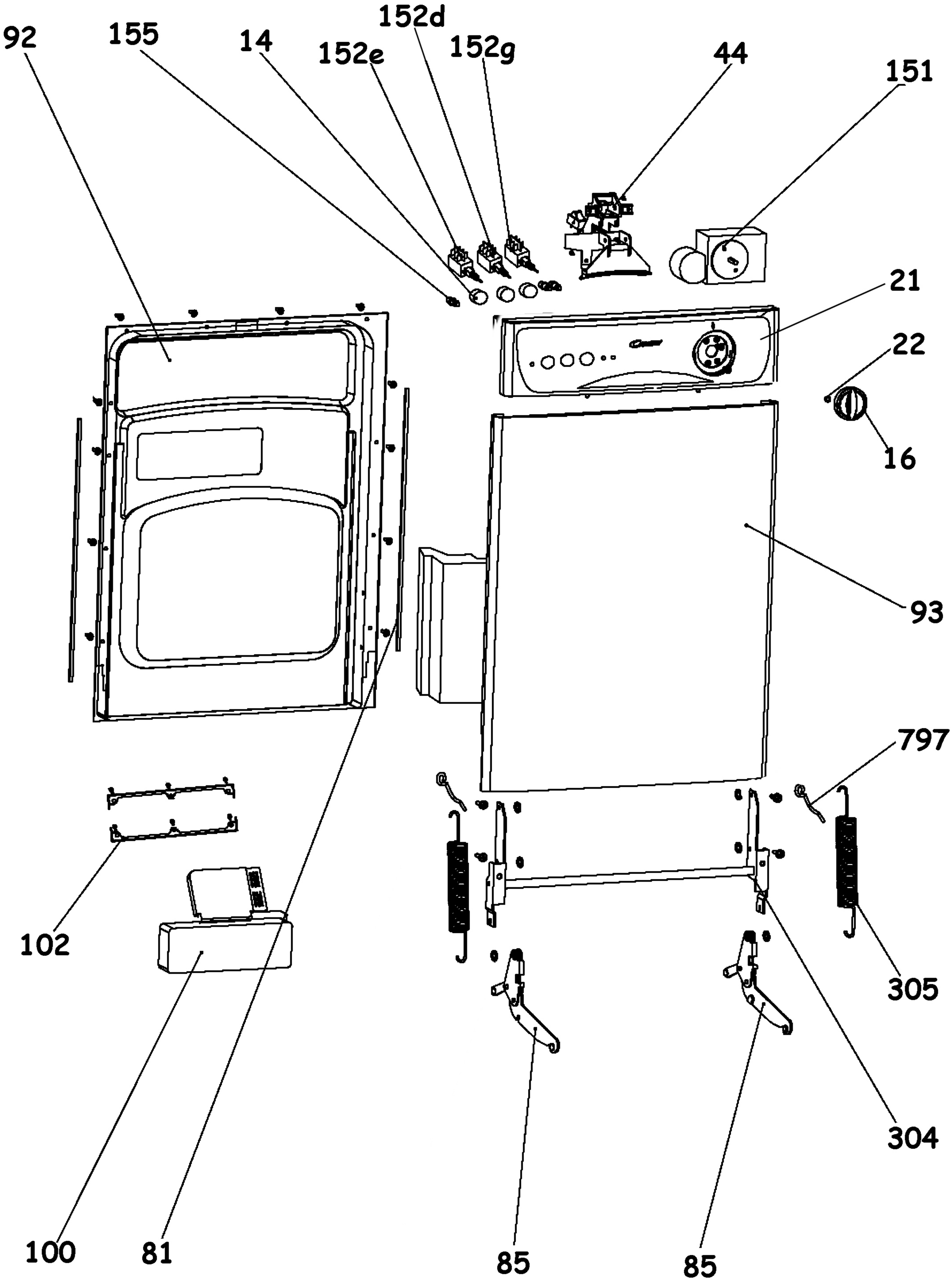
HOOVER

DISHWASHER

32000170 HDS555M 80

Service Manual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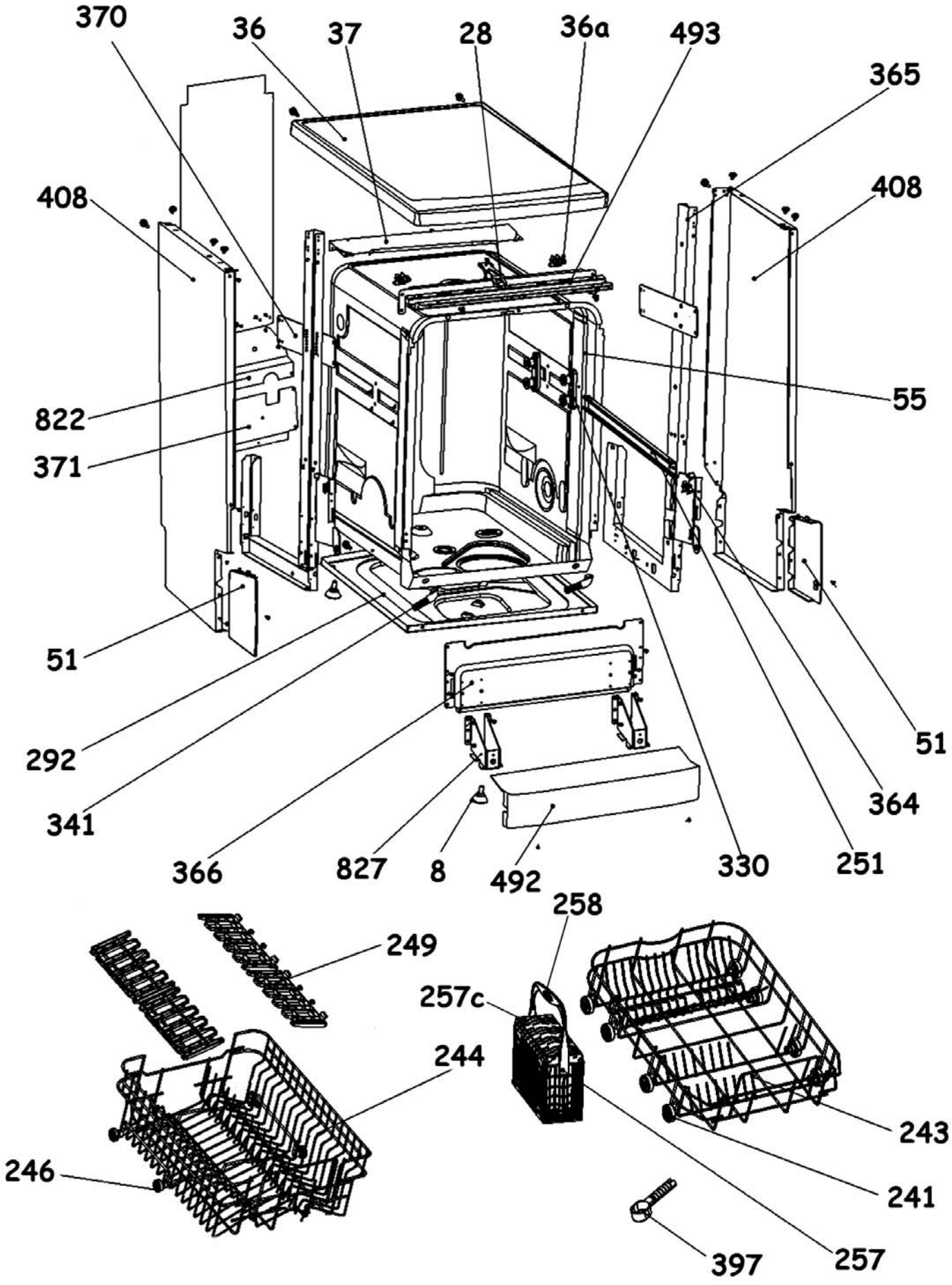
IELS0285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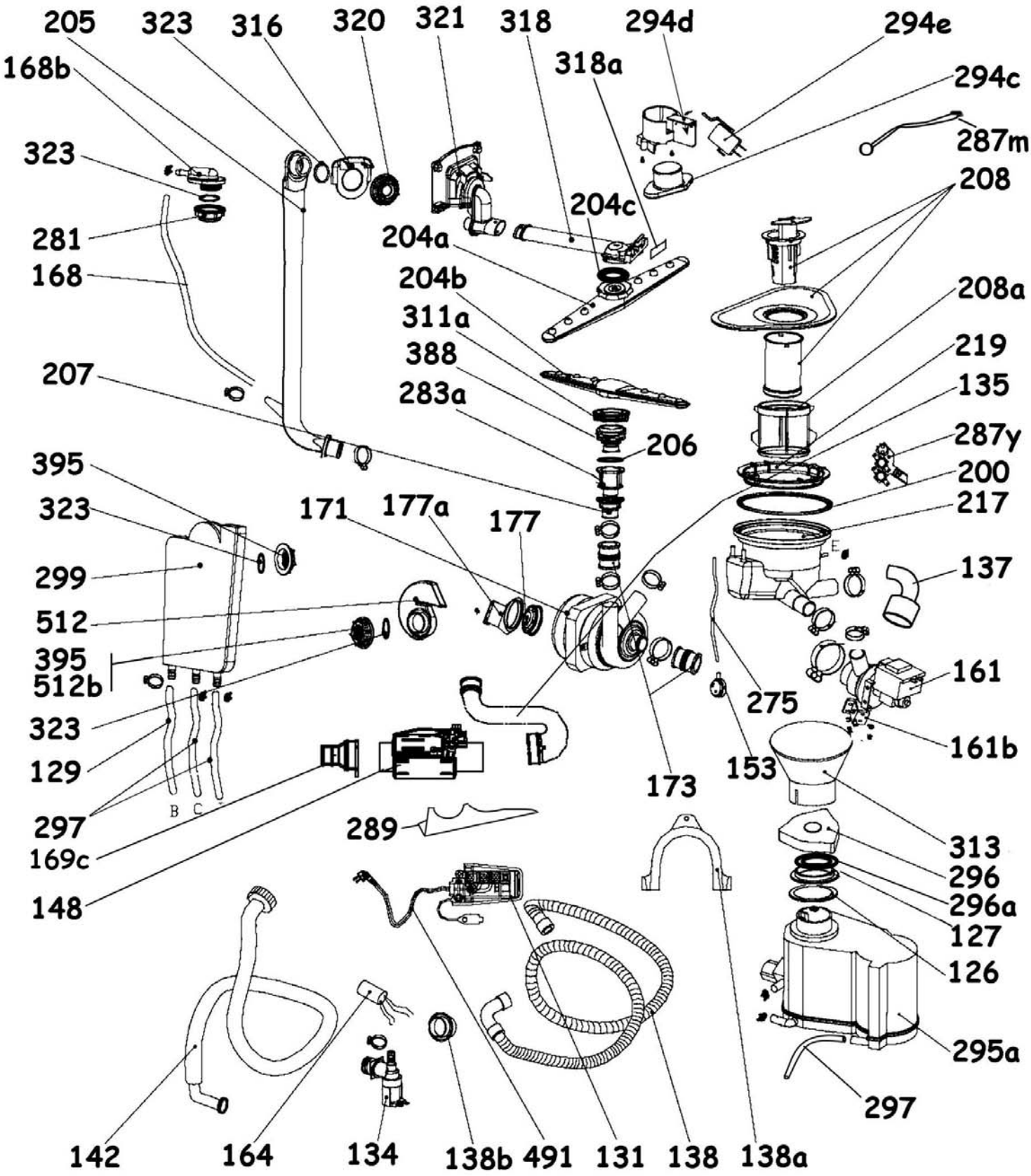
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283a
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138b
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32000170 HDS555M 80 0501 (01/01/2005)

Ref.	Descrizione - Description - Beschreibung - Descripcion	Ricambio Part No. Piece E-Teil Pieza	Inizio Beginning Debut Begin Inicio	Fine Ending Fin End Fin
8a	Foot	49006897		
14	Button	49006868		
16	Timer knob	49006873		0538 (12/09/2005)
16	Timer knob	49008563	0538 (12/09/2005)	
21a	Control panel	49006871		
22	Spring	49006872		
28	Catch	49006884		
36	Work table	49006883		
36a	Work table fixing bracket	49006885		
37	Rear trim	49006922		
44	Door lock	49006917		
51a	Left socle trim	49006902		
51b	Right socle trim	49006892		
55	Front gasket	49006890		
81b	Trim	49006879		
85a	R/H hinge	49006877		
85b	L/H hinge	49006878		
92	Innerdoor	49006866		
93	Door	49006874		
100	Electrodistributor	49006880		
102	Frame	49006881		
126	Seal gasket	49006836		
127	Metal ring	49006835		
129	Hard water tube	49006859		
131	Junction box	49006840		
134	Electrovalve	49006844		
135a	Hose	49006914		
137	Discharge hose	49006651		
138	Drain hose	49006839		
138a	Drain house elbow	49006838		
138b	Hoseb clamp	49006842		

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32000170 HDS555M 80 0501 (01/01/2005)

Ref.	Descrizione - Description - Beschreibung - Descripcion	Ricambio Part No. Piece E-Teil Pieza	Inizio Beginning Debut Begin Inicio	Fine Ending Fin End Fin
142	Fill hose	49006843		
148a	Outer heater assy	49006845		
151	Timer	49006870		0538 (12/09/2005)
151	Timer	49007451	0538 (12/09/2005)	
152d	Switch assy(open contact)	49006923		
152e	Switch as.(open doub.con)	49006869		
152g	Switch as. bipol switch	49006924		
153	Level switch	49006847		
155	Pilot lamp	49006867		
161	Drain pump	49006831		
161b	Pump bracket	49006832		
164	Anti jamming filter radio	49006913		
168	Upper spray arm feeder tube	49006863		
168b	Upper spray arm duct	49006865		
169c	Hose	49006650		
171	Motor pump	49006851		
173	Hose	49006846		
177	Motor Schoch absorber	49006849		
177a	Motorpump support	49006850		
200	Drawer grasket	49006829		
204a	Upper spray arm	49006857		
204b	Lower spray arm	49006856		
204c	Spray arm gasket	49006920		
205	Spray arms tube	49006817		
206	Seal gasket	49006919		
207	Ring nut	49006862		
208	Filter	49006825		
208a	Microfilter	49006826		
217	Filter bacin.	49006830		
219	Flange ring	49006827		
241	Lower basket wheel	49005659		

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32000170 HDS555M 80 0501 (01/01/2005)

Ref.	Descrizione - Description - Beschreibung - Descripcion	Ricambio Part No. Piece E-Teil Pieza	Inizio Beginning Debut Begin Inicio	Fine Ending Fin End Fin
243	Lower basket	49006907		
244	Upper basket	49006906		
246	Basket wheel upper.	49005662		
249	Cups basket	49006889		
251	Runner	49006894		
257	Cutlery basket	49006908		
257c	Cutlery basket cover	49006909		
258	Basket handle	49006910		
275	Level hose	49006848		
281	Sprayer	49006864		
283a	Hub	49006852		
287y	Bracket with thermostat	49006828		
289	Heater support	49006915		
292b	Base tray	49006901		
294c	Floater	49006824		
294d	Water-block body	49006822		
294e	Water-block microswitch	49006823		
295a	Water softener	49006837		
296	Water softener stopper	49006834		
296a	Water softener stopper gasket	49006912		
297	Hose	49006858		
299	Water softener capacitor	49006861		
304	Reinforcement	49011780		
305	Spring	49006875		
311a	Sleeve	49006854		
313	Funnel	49006833		
316	Center square	49006818		
318	Upper ramp tube	49006821		
318a	Ramp tube fixing	49006921		
320	Deviator ring nut	49006819		
321	Deviator cabinet	49006820		

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32000170 HDS555M 80 0501 (01/01/2005)

Ref.	Descrizione - Description - Beschreibung - Descripcion	Ricambio Part No. Piece E-Teil Pieza	Inizio Beginning Debut Begin Inicio	Fine Ending Fin End Fin
323	Seal	49006911		
330	Subseq.runner ass.support	49006895		
341	Anti - overflow tube	49006900		
364	Upper basket stopper	49006893		
365	R-H tub support	49006887		
366	Front crosspiece	49006899		
370	LH tub support	49006882		
371	Rear crosspiece	49006903		
388	Spray arm support	49006853		
395	Air break ring nut	49006916		
397b	Detergent measurer	49006891		
408a	R/H later.panel	49006888		
408b	L/H later.panel	49006905		
491	Main cable	49006841		
492	Socle	49006896		
493	Upper cover	49006886		
512	Discharge rose	49006860		
797	Hook	49006918		
822	Rear covering	49006904		
827a	Foot door brachet	49006898		

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32000170 HDS555M 80 0501 (01/01/2005) - Modifications History -

Ref.	Descrizione - Description - Beschreibung - Descripcion	Ricambio Part No. Piece E-Teil Pieza	Inizio Beginning Debut Begin Inicio	Fine Ending Fin End Fin
	TIMER			
151	Timer	49006870		0538 (12/09/2005)
151	Timer	49007451	0538 (12/09/2005)	
	TIMER			
16	Timer knob	49006873		0538 (12/09/2005)
16	Timer knob	49008563	0538 (12/09/2005)	

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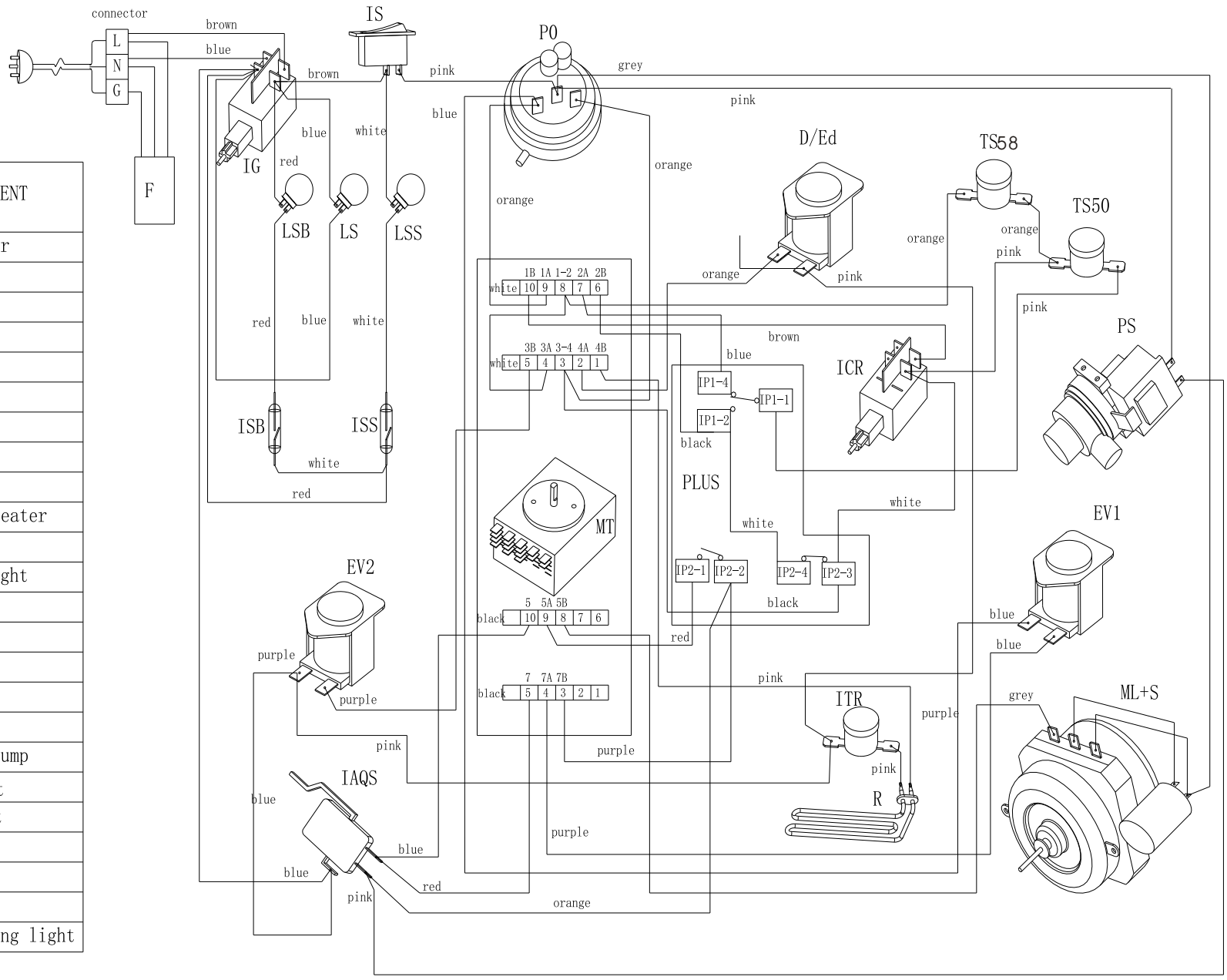
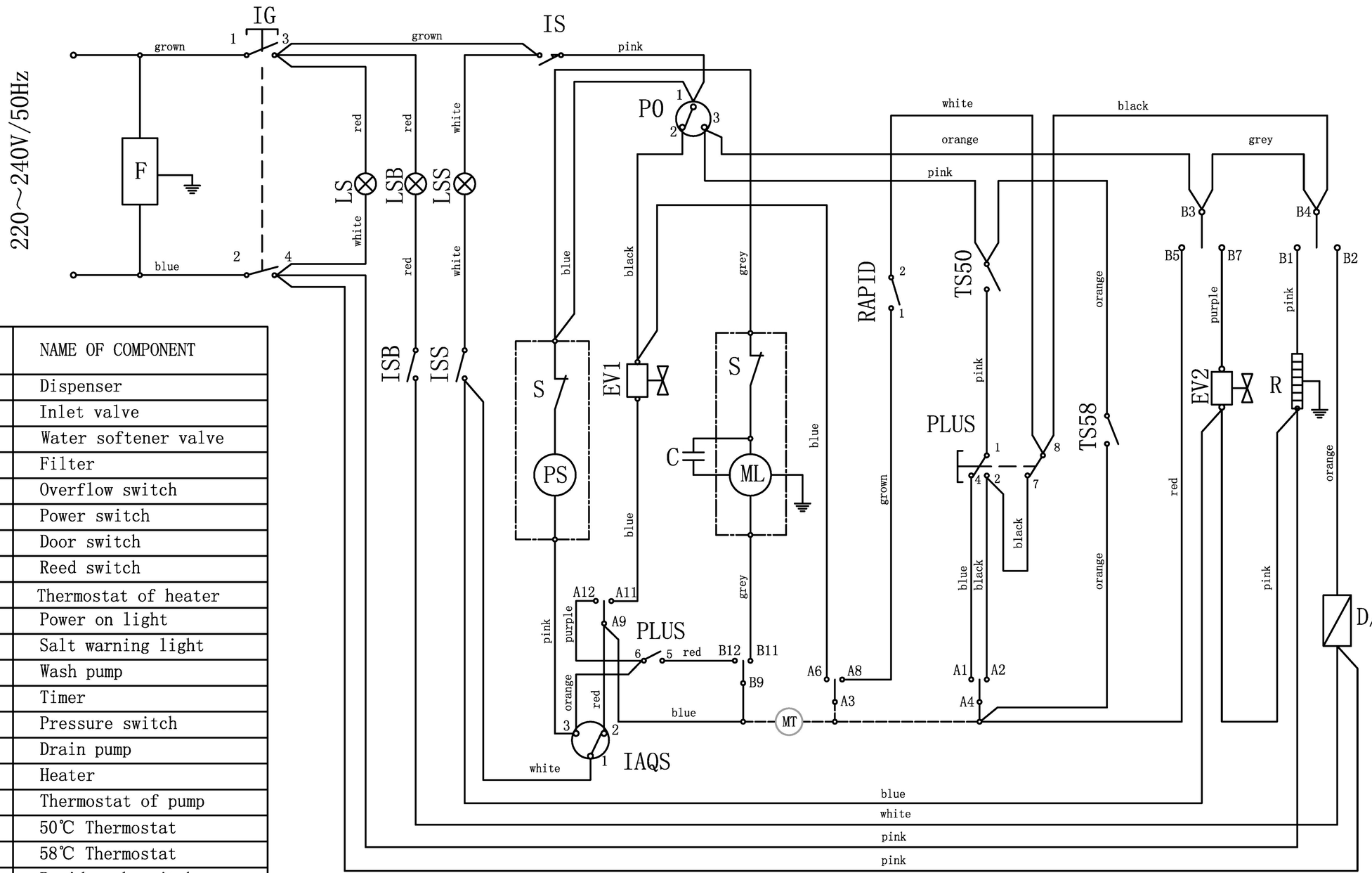
TD series timer wiring diagram

CODE	NAME OF COMPONENT
CLn	Contact of timer
D/Ed	Dispenser
EV1	Solenoid
EV2	Water softener
F	Filter
IAQS	Overflow switch
IG	Power Switch
IS	Door switch
ISS	Reed switch
ITR	Thermostat of heater
LS	Power on light
LSS	Salt warning light
ML	Wash pump
MT	Timer
P0	Pressure switch
PS	Drain pump
R	Heater
S	Thermostat of pump
TS50	50℃ Thermostat
TS62	58℃ Thermostat
ICR	Rapid wash
PLUS	Intensive wash
ISB	Reed switch
LSB	Rinse aid warning light



WQP8-9001Y DISHWASHER WIRING DIAGRAM



CODE	NAME OF COMPONENT
D/Ed	Dispenser
EV1	Inlet valve
EV2	Water softener valve
F	Filter
IAQS	Overflow switch
IG	Power switch
IS	Door switch
ISS	Reed switch
ITR	Thermostat of heater
LS	Power on light
LSS	Salt warning light
ML	Wash pump
MT	Timer
PO	Pressure switch
PS	Drain pump
R	Heater
S	Thermostat of pump
TS50	50℃ Thermostat
TS58	58℃ Thermostat
RAPID	Rapid wash switch
PLUS	Plus wash switch
ISB	Reed switch
LSB	Rinse aid warning light

Pinouts of programmer

Outer line

Inner line of programmer

NOT:

1. PROGRAMMER: EC4955;
2. VOLTAGE RATING: 220～240V/50Hz;
3. POWER RATING: 1760～2100W;

TUBI DI CARICO ACQUA DI LUNGHEZZA MAGGIORATA PER LAVASTOVIGLIE

E' POSSIBILE SOSTITUIRE IL TUBO DI CARICO E SCARICO ORIGINALI CON ANALOGHI DI LUNGHEZZA PARI A **2.5 METRI**.

92250141	PROLUNGA PER TUBO DI CARICO (SENZA SICUREZZA)
49022188	TUBO DI CARICO (SENZA SICUREZZA)
41007951	TUBO DI CARICO CON PROTEZIONE TRASPARENTE
91941797	TUBO DI CARICO PER MODELLI DOTATI DI "**WATER CONTROL**" (SISTEMA DI SICUREZZA ANTI ALLAGAMANTO SOLO SUL TUBO).

EXTENDED LENGHT WATER FILL HOSES SUITABLE FOR DISHWASHERS

ON ALL MODELS OF DISHWASHER, IT'S POSSIBLE TO REPLACE THE ORIGINAL WATER FILL HOSE WITH A SPARE ONE **2.5 METERS LONG**.

92250141	EXTENSION FILL HOSE (WITHOUT ANY SAFETY DEVICE).
49022188	SIMPLE WATER FILL HOSE (WITHOUT ANY SAFETY DEVICE)
41007951	WATER FILL HOSE WITH TRANSPARENT PROTECTION
91941797	WATER FILL HOSE SUITABLE FOR APPLIANCES FITTED WITH "**WATER CONTROL**" (ANTI-FLOOD SAFETY SYSTEM, **PROTECTING THE ONLY FILL HOSE**).

LIMESCALE REMOVER - DEGREASE - PURIFIER & HYGIENIC CLEANER FOR WASHING MACHINE & DISHWASHER

ANTICALCARE - DISINCROSTANTE - IGIENIZZANTE PER LAVATRICI E LAVASTOVIGLIE

DISINCRUSTANTE DE CAL Y LIMPIADOR HIGIENICO PARA LAVADORAS Y LAVAVAJILLAS

Cod.49022949